Questions based on queues

- 1. Write a program to implement a queue using an array.
- 2. Write a program to implement a queue using a linked list.
- 3. Write a program to implement a circular queue using an array.
- 4. Given an array of integers, write a program to find the first negative integer in each window of size k.
- 5. Write a program to implement a double-ended queue (deque) using a doubly linked list.